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FIRST FLOOR CONNECTION DIRECTIONS (WINDOWS 7)

In order to connect to the **SMIP** wireless network:

In Windows 7, follow these instructions to connect to the SMIP network through the building:

1. Click on the network icon down by your clock to bring up the available networks.
2. Click on "Open Network and Sharing Center"
3. On the far left side of the window, click on "Manage wireless networks"
4. In the window that opens, click on "Add" at the top
5. In the next window, click on "Manually create a network profile"
6. In the next window, under Network name, type: SMIP
7. For Security type, select "WPA-Enterprise"
8. Leave Encryption type alone
9. At the very bottom, click to check the box that says "Connect even if the network is not broadcasting".
LEAVE EVERYTHING ELSE ALONE!
10. Click the "Next" button
11. The username is smipguest the password is SMIPGUEST (these are case sensitive)
12. In the next window, where it tells you that it "Successfully added SMIP", click on "Change connection settings"
13. In the window that opens, select the Security tab up at the top
14. Click on the "Settings" button next to "Choose an authentication method"
15. In the "Protected EAP Settings" window, click to un-check the "Validate server certificate" box
16. Next to "Select Authentication Method", click on the "Configure..." button
17. Click the box to un-check "Automatically use my Windows logon name and password (and domain if any)"
18. Click "OK" three times until you are completely out.
19. Finally, in the Manually connect to a wireless network window, simply click "Close" and you're finished.

FIRST FLOOR CONNECTION DIRECTIONS (WINDOWS XP)

In order to connect to the **SMIP** wireless network:

In Windows XP, follow these instructions to connect to the SMIP network through the building:

1. . Double click on the Wireless Network Connection icon in the system tray of the computer (located near the time display in the bottom right corner of your screen)

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2. In the Wireless Network Connection window, click on Change advanced settings
3. Click the Wireless Networks Tab
4. If SMIP is not listed under Preferred networks, click the Add button
5. In the Network name (SSID) field, enter SMIP (make sure to use all caps)
6. In the Network Authentication field, select "WPA-Enterprise"
7. Leave Encryption type alone
8. Uncheck the box next to "This is a computer to computer (ad-hoc) network; wireless access points are not used."
9. Click the Authentication tab
10. In the EAP type: field, select Protected EAP (PEAP).
11. Uncheck the box next to "Authenticate as computer when computer information is unavailable"
12. Uncheck the box next to "Authenticate as guest when user or computer information is unavailable"
13. Click the Properties button
14. Uncheck the box next to "Validate Server Certificate"
15. Click the Configure button.
16. Uncheck the box next to "Automatically use my Windows logon name and password (and domain if any)", and then click OK
17. Click OK to exit the Protected EAP Properties window.
18. SMIP should now display in the Preferred Networks list. Click OK to exit. You have successfully configured the Windows XP client.
19. Highlight SMIP in the Wireless Network Connection window and click Connect.
20. The username is smipguest the password is SMIPGUEST (these are case sensitive)

SECOND FLOOR CONNECTION DIRECTIONS (WINDOWS 7)

In order to connect to the **SMIP-SCHOOL** wireless network:

In Windows 7, follow these instructions to connect to the SMIP-SCHOOL network through the building:

1. Click on the network icon down by your clock to bring up the available networks.
2. Click on "Open Network and Sharing Center"
3. On the far left side of the window, click on "Manage wireless networks"
4. In the window that opens, click on "Add" at the top
5. In the next window, click on "Manually create a network profile"

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6. In the next window, under Network name, type: SMIP-SCHOOL
7. For Security type, select "WPA2-Enterprise"
8. Leave Encryption type alone
9. At the very bottom, click to check the box that says "Connect even if the network is not broadcasting".
LEAVE EVERYTHING ELSE ALONE!
10. Click the "Next" button
11. The username is smipguest the password is SMIPGUEST (these are case sensitive)
12. In the next window, where it tells you that it "Successfully added SMIP", click on "Change connection settings"
13. In the window that opens, select the Security tab up at the top
14. Click on the "Settings" button next to "Choose an authentication method"
15. In the "Protected EAP Settings" window, click to un-check the "Validate server certificate" box
16. Next to "Select Authentication Method", click on the "Configure..." button
17. Click the box to un-check "Automatically use my Windows logon name and password (and domain if any)"
18. Click "OK" three times until you are completely out.
19. Finally, in the Manually connect to a wireless network window, simply click "Close" and you're finished.

SECOND FLOOR CONNECTION DIRECTIONS (WINDOWS XP)

In order to connect to the **SMIP-SCHOOL** wireless network:

In Windows XP, follow these instructions to connect to the SMIP-SCHOOL network through the building:

1. Double click on the Wireless Network Connection icon in the system tray of the computer (located near the time display in the bottom right corner of your screen)
2. In the Wireless Network Connection window, click on Change advanced settings
3. Click the Wireless Networks Tab
4. If SMIP is not listed under Preferred networks, click the Add button
5. In the Network name (SSID) field, enter SMIP-SCHOOL
6. In the Network Authentication field, select "WPA2-Enterprise"
7. Leave Encryption type alone
8. Uncheck the box next to "This is a computer to computer (ad-hoc) network; wireless access points are not used."
9. Click the Authentication tab

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10. In the EAP type: field, select Protected EAP (PEAP).
11. Uncheck the box next to "Authenticate as computer when computer information is unavailable"
12. Uncheck the box next to "Authenticate as guest when user or computer information is unavailable"
13. Click the Properties button
14. Uncheck the box next to "Validate Server Certificate"
15. Click the Configure button.
16. Uncheck the box next to "Automatically use my Windows logon name and password (and domain if any)", and then click OK
17. Click OK to exit the Protected EAP Properties window.
18. SMIP should now display in the Preferred Networks list. Click OK to exit. You have successfully configured the Windows XP client.
19. Highlight SMIP-SCHOOL in the Wireless Network Connection window and click Connect.
20. The username is smipguest the password is SMIPGUEST (these are case sensitive)